(19) World Intellectual Property Organization

International Bureau



TO BE THE BUILDING OF COMMERCE AND REPORTED THE FOR THE POST OF TH

(43) International Publication Date 9 June 2005 (09.06.2005)

PCT

(10) International Publication Number WO 2005/051973 A2

(51) International Patent Classification7:

C07K

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(21) International Application Number:

PCT/IL2004/001081

(22) International Filing Date:

24 November 2004 (24.11.2004)

(25) Filing Language:

English

(26) Publication Language:

English

(30) Priority Data:

60/524,648

25 November 2003 (25.11.2003) U

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(84) Designated States (unless otherwise indicated, for every kind of regional protection available): ARIPO (BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IS, IT, LU, MC, NL, PL, PT, RO, SE, SI, SK, TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

Published:

ZW.

 without international search report and to be republished upon receipt of that report

For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.

(54) Title: PEPTIDES DERIVED FROM NATURAL CYTOTOXICITY RECEPTORS AND METHODS OF USE THEREOF

(57) Abstract: The present invention relates in general to specific NCR-derived peptides capable of binding to membrane-associated biomolecules of the tumor cells, said biomolecules comprising at least one sulfated polysaccharide. Preferred peptides are about 7 to about 120 amino acids in length and are derived from NKp-44, NKp30 or NKp46.